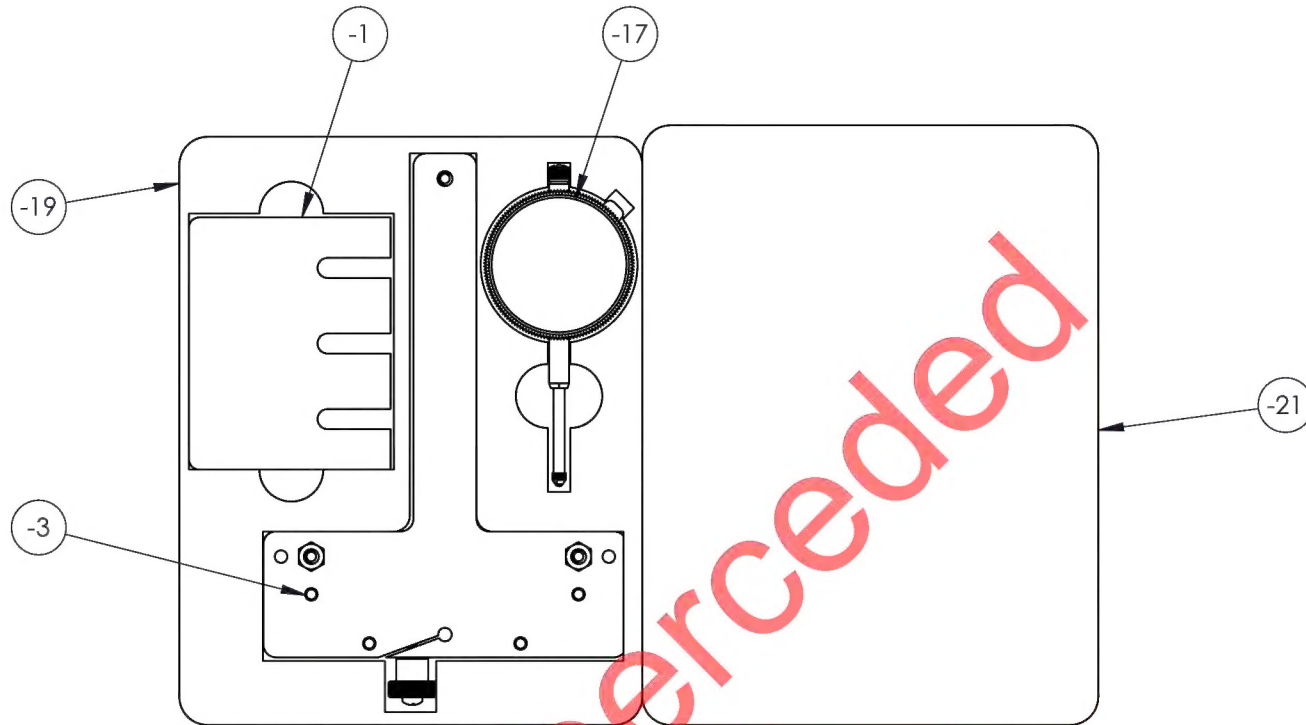


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REVISIONS			
REV	DESCRIPTION	DATE	INITIAL
			APPROVED

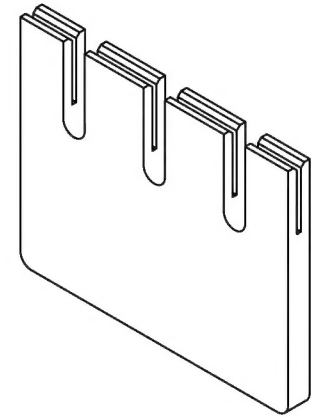
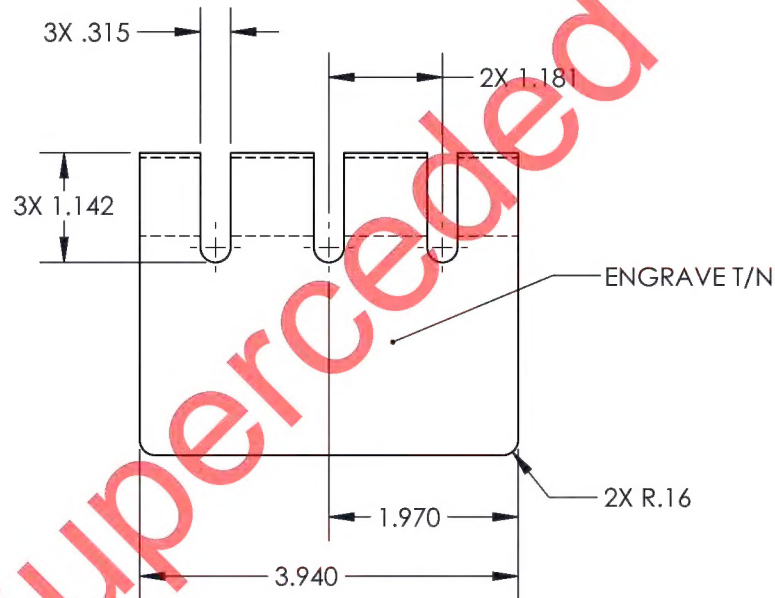
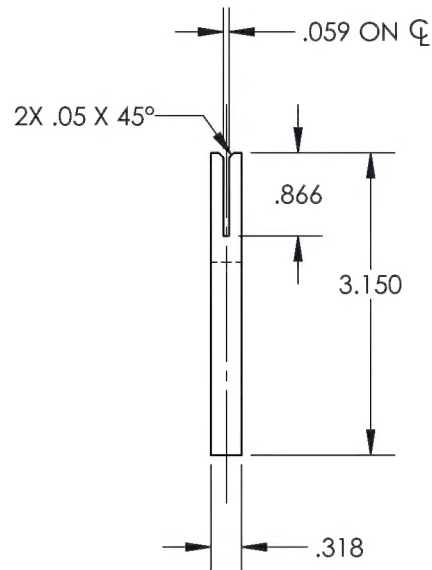


ASSY QTY	ASSY QTY	B/O	Part #	UNIT QTY	Description	Material	B/O INFORMATION OR SPECIFICATIONS	PG.
			-1	1	SLOTTED PLATE	6061	3/8 X 3-1/4 X 3-1/8	2
	X		-3	1	T-BAR ASSEMBLY			3
	1		-5		T-BAR	6061	5/8 X 5-3/4 X 8	4
	1		-7		KNOB	S.S.	Ø3/4 MCMaster-CARR #60205K34 (MODIFIED)	5
	3	B/O	-9		SET SCREW	S.S.	M6 x 1 X 30 MSC #57087561	3
	4	B/O	-11		DOWEL	S.S.	M5 X 50 MCMaster-CARR #91585A139	3
	3	B/O	-13		NUT	S.S.	M6 x 1 MCMaster-CARR #91828A251	3
	1	B/O	-15		SCREW	S.S.	M4 x .7 X 35 MCMaster-CARR #92000A238	3
		B/O	-17	1	DIAL INDICATOR		MSC #06450175	1
			-19	1	BOTTOM TOOL CUSHION	Y-20 BLACK	7.23 X 9.19 X 2.93	6
			-21	1	TOP TOOL CUSHION	C200 BLACK, FLAT	7.12 X 9.37 X 1.19	7
		B/O	-23	1	CASE		PELICAN #APP-1200-E	NS
	ASSY -3							

 RED BARN MACHINE			
		EC135 TRIM TAB	
TITLE		REV	
DWG NO.		RBEC13502	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON: DECIMALS .XXX ± .005 .XX ± .01 .X ± .1		DRAWN BY: GILBERT APPROVED: <i>D Weil</i> HEAT TREAT FINISH SPEC	
UNLESS OTHERWISE SPECIFIED 1. BREAK ALL SHARP EDGES .015 x 45° PR .015 R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING		USED ON MODEL EC 135	
SCALE	1:3	DATE	2/3/2012
		SHEET 1 OF 7	

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REVISIONS			
REV	DESCRIPTION	DATE	INITIAL



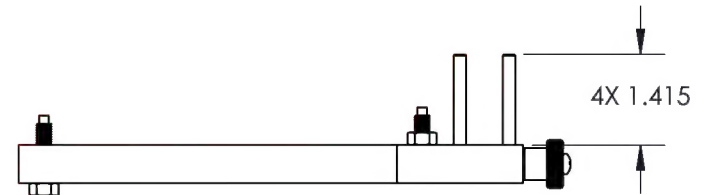
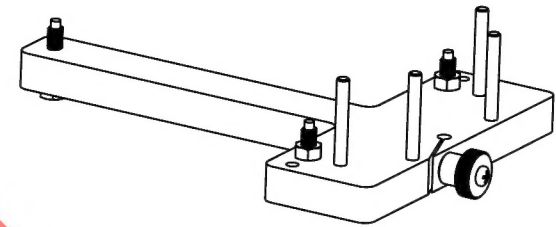
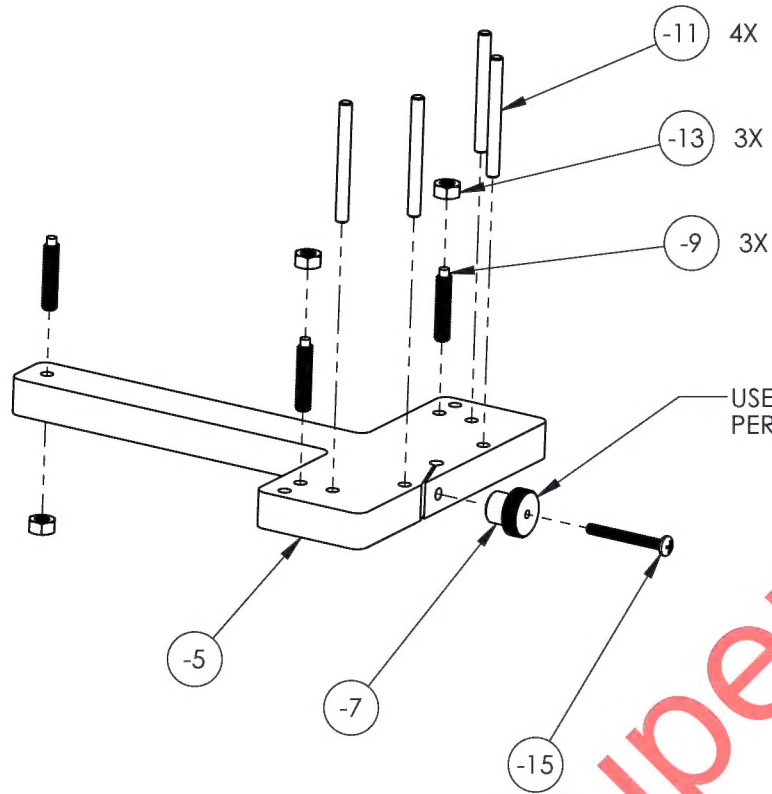
(-1)

SLOTTED PLATE

 RED BARN MACHINE	
TITLE EC135 TRIM TAB	
DWG NO. RBEC13502-1	REV 1
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON: DECIMALS .XXX ± .005 .XX ± .01 .X ± .1 FRACTIONS ± 1/32 ANGLES ± 5°	
UNLESS OTHERWISE SPECIFIED 1. BREAK ALL SHARP EDGES .015 x 45° PR .015 R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING	
DRAWN BY: GILBERT APPROVED: <i>D Weil</i> HEAT TREAT: RED ANODIZE SPEC: MIL-A-8625F, TYPE II, CLASS II USED ON MODEL: EC 135	
SCALE: 1:2	DATE: 2/3/2012
SHEET 2 OF 7	

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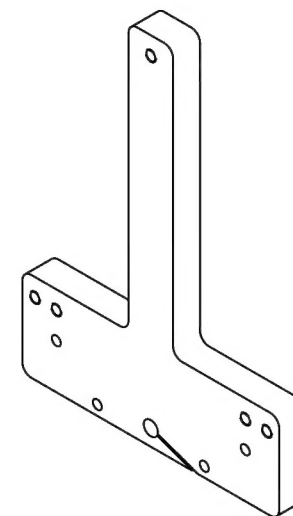
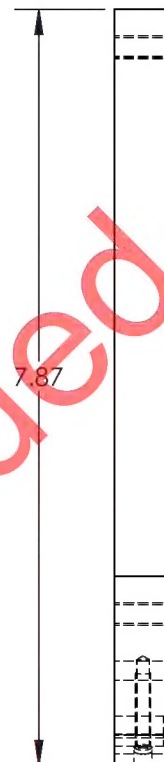
REVISIONS			
REV	DESCRIPTION	DATE	INITIAL



-3
T-BAR ASSEMBLY

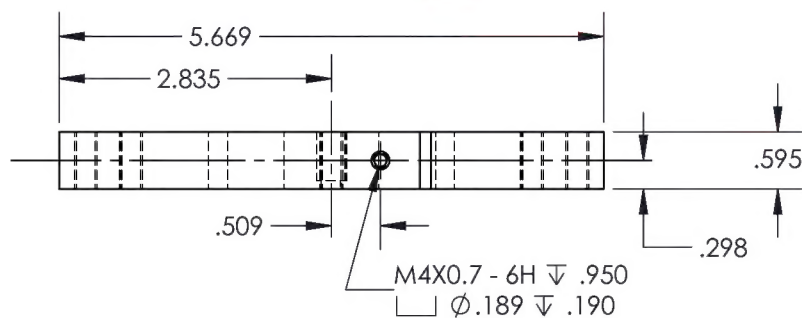
 RED BARN MACHINE	
TITLE EC135 TRIM TAB	
DWG NO. RBEC13502-3	REV
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON: DECIMALS .XXX ± .005 FRACTIONS ± 1/32 .XX ± .01 ANGLES ± .5° .X ± .1	
UNLESS OTHERWISE SPECIFIED 1. BREAK ALL SHARP EDGES .015 x 45° PR .015 R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING	
DRAWN BY: GILBERT APPROVED: <i>D Weil</i> HEAT TREAT FINISH SPEC USED ON MODEL EC 135	
SCALE 1:3	DATE 2/3/2012
SHEET 3 OF 7	


REVISIONS				
REV	DESCRIPTION	DATE	INITIAL	APPROVED



(-5)

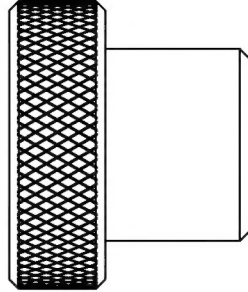
T-BAR



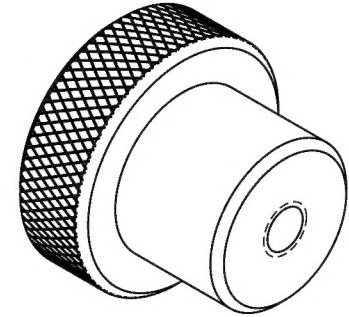
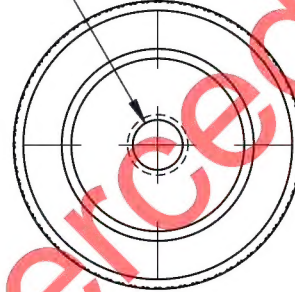
		<h1>RED BARN MACHINE</h1>	
TITLE		<h2>EC135 TRIM TAB</h2>	
DWG NO.		RBEC13502-5	
REV			
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES		DRAWN BY: GILBERT	
TOLERANCES ON: DECIMALS .XXX ± .005 .XX ± .01 .X ± .1		APPROVED <i>D Weil</i>	
FRACTIONS ± 1/32 ANGLES ± 5°		HEAT TREAT FINISH RED ANODIZE	
UNLESS OTHERWISE SPECIFIED 1. BREAK ALL SHARP EDGES .015 x 45° PR .015 R		SPEC MIL-A-8625F, TYPE II, CLASS	
2. DIMENSIONAL LIMITS APPLY AFTER PLATING		USED ON MODEL	
		EC 135	
SCALE 1:2	DATE 2/3/2012	SHEET 4 OF 7	

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REVISIONS			
REV	DESCRIPTION	DATE	INITIAL



M4X0.7 - 6H THRU ALL



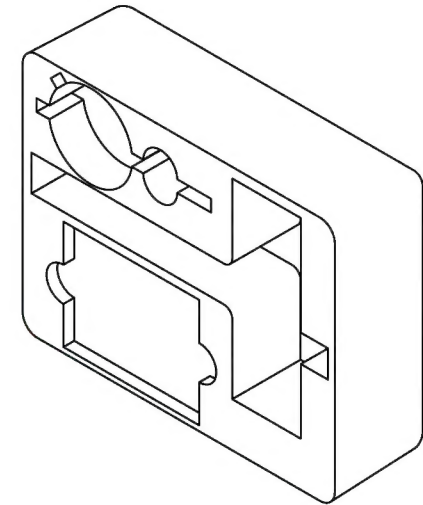
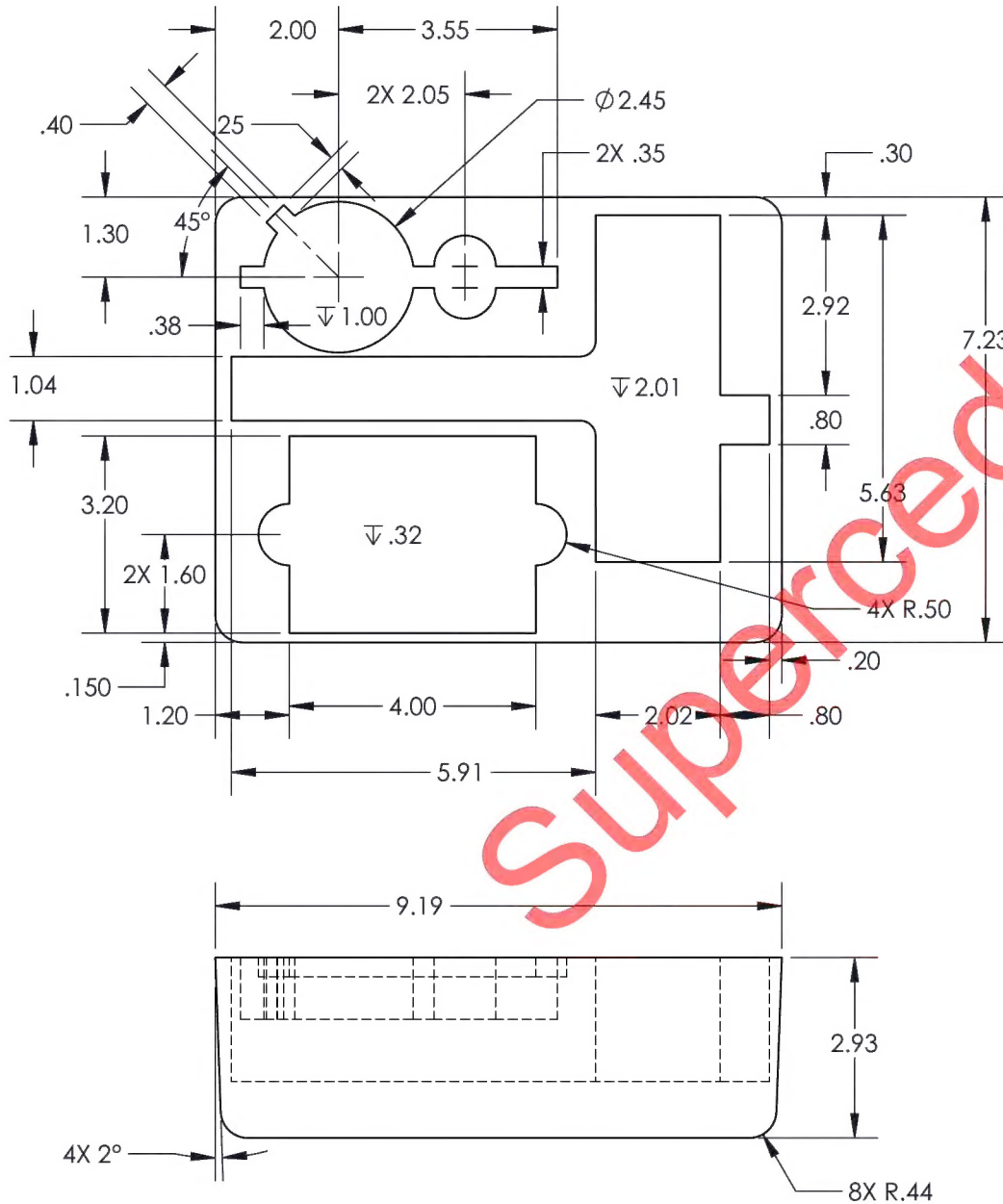
(-9)

KNOB

 RED BARN MACHINE	
TITLE EC135 TRIM TAB	
DWG NO. RBEC13502-7	REV 1
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON: DECIMALS .XXX ± .005 FRACTIONS ± 1/32 .XX ± .01 ANGLES ± .5° .X ± .1	
UNLESS OTHERWISE SPECIFIED 1. BREAK ALL SHARP EDGES .015 x 45° PR .015 R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING	
DRAWN BY: GILBERT APPROVED: <i>D Weil</i> HEAT TREAT FINISH SPEC USED ON MODEL EC 135	
SCALE 1:2	DATE 2/3/2012
SHEET 5 OF 7	


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REV	DESCRIPTION	DATE	INITIAL



(-19)

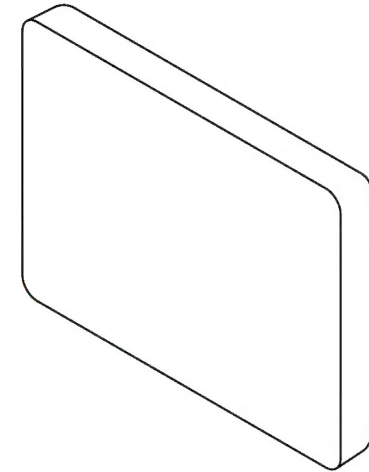
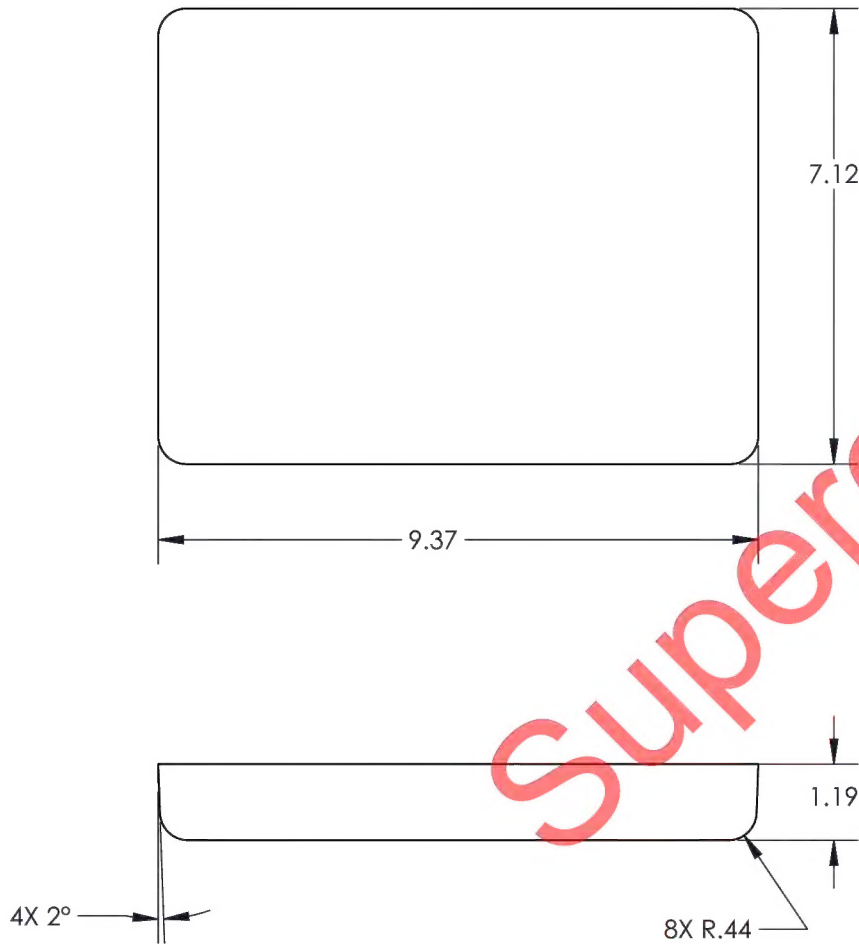
BOTTOM TOOL CUSHION

 RED BARN MACHINE	
TITLE EC135 TRIM TAB	
DWG NO. RBE13502-19	REV
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	
TOLERANCES ON: DECIMALS .XXX \pm .005 .XX \pm .01 .X \pm .1	
FRACTIONS \pm 1/32 ANGLES \pm 5°	
UNLESS OTHERWISE SPECIFIED 1. BREAK ALL SHARP EDGES .015 x 45° PR .015 R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING	
SCALE 1:3	
DATE 2/3/2012	
SHEET 6 OF 7	

DRAWN BY: GILBERT APPROVED: <i>D Weil</i> HEAT TREAT FINISH SPEC USED ON MODEL EC 135


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REVISIONS			
REV	DESCRIPTION	DATE	INITIAL



(-21)

TOP TOOL CUSHION

 RED BARN MACHINE	
TITLE EC135 TRIM TAB	
DWG NO. RBEC13502-21	REV
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON: DECIMALS .XXX ± .005 .XX ± .01 .X ± .1	
FRACTIONS ± 1/32 ANGLES ± 5°	
UNLESS OTHERWISE SPECIFIED 1. BREAK ALL SHARP EDGES .015 x 45° PR .015 R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING	
SCALE 1:3	
DATE 2/3/2012	
SHEET 7 OF 7	

DRAWN BY: GILBERT APPROVED <i>D Weil</i> HEAT TREAT FINISH SPEC USED ON MODEL EC 135
